

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/789,694

02/27/2004

Stephen M. Potter

3932

22474 DOUGHERTY, CLEMENTS & HOFER 1901 ROXBOROUGH ROAD SUITE300 CHARLOTTE, NC 28211

**CONFIRMATION NO. 9316 FORMALITIES LETTER** 

OC000000012770927

Date Mailed: 05/25/2004

due 7-25-04

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

09/13/2004 HALI11

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65.00 DA

A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

		IIS Patent and	Tendomo	PTO/SB/21 (08-00) ed for use through 10/31/2002. OMB 0651-0031 rk Office: U.S. DEPARTMENT OF COMMERCE		
Under to apper work Reduction Act of 1995, no person	s are required to re	spond to a collection of in	nformation	n unless it displays a valid OMB control number.		
TDANSMITT	Application Num	ber	10/789,694			
TRANSMITTAL		Filing Date		02/27/2004		
FORM		First Named Inve	entor	Stephen M. Potter		
(to be used for all correspondence after	ər initial filing)	Group Art Unit		1742		
		Examiner Name				
Total Number of Pages in This Subm	ission //	Attorney Docket N	lumber	3932		
	ENCL	OSURES (c	heck a	ll that apply)		
Fee Transmittal Form Fee Attached  Amendment / Reply  After Final	Drawing Licensin Petition	nent Papers Application)  (s)  g-related Papers  to Convert to a	] ] ]	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information		
Affidavits/declaration(s)  Provis  Power Chang Addre		nal Application  of Attorney, Revocation of Correspondence  il Disclaimer		Status Letter  Other Enclosure(s) (please identify below):		
Express Abandonment Request  Information Disclosure Statement		t for Refund				
Certified Copy of Priority Document(s)	Remarks	·				
Response to Missing Parts/ Incomplete Application	Return Re	eceipt Postcard	i			
Response to Missing Parts under 37 CFR 1.52 or 1.53				·		
SIGNATU	JRE OF APPLI	CANT, ATTORNEY	, OR A	GENT		
Firm or Ralph H. Doug Individual name DOUGHERTY,		S, HOFER & BE	ERNAF	RD		
Signature All Buyley						
Date Aug. 25. 2004						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
Typed or printed name Steven E. Sr	nith					
Signature Haven	ید یک به	Smoot	Date	8/25/2004		

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rwork Reduction Act of 1995, no persons are required to re

<b>EE</b>	TR	AN	SMIT	ΓTAL
	for	FY	2004	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AM	OUNT OF	PAYMENT
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(\$)	150.00	
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Complete if Known				
Application Number	10/789,694			
Filing Date	02/27/2004			
First Named Inventor	Stephen M. Potter			
Examiner Name				
Art Unit	1742			
Attorney Docket No.	3932			

Check   Credit card   Money   Other   None   Order   Other   Order   Order   Other	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Deposit Account:				3. ADDITIONAL FEES						
Deposit			. —							
Oscillation		04 1440							Fee Description	Fee Paid
Account Name The Director is authorized to: (check all that apply) The Director is authorized to: (check all that apply) Charge fee(s) indicated below  Cordit any overpayments Charge fee(s) indicated below  Cordit any overpayments To the above-identified deposit account.  FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description 1001 770 2001 385 Utility filing fee 10103 530 2003 285 Plant filing fee 10104 770 2004 385 Realssue filing fee 10105 160 2005 80 Provisional filing fee 10105 170 2004 380 Realssue filing fee 10106 770 2004 380 Realssue filing fee 10107 770 2004 380 Realssue filing fee 10108 Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe		04-1448			1051	130	2051	65	Surcharge - late filing fee or oath	
Name		Doughert	y,Clements,&Hofe	r	1052	50	2052	25		
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Charge any additional fee(s) or any underpayment of fee(s)   Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.			` —	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		• •	_ ·		1804	920*	1804	920*	Requesting publication of SIR prior to	
Substotal   Claims   Substotal   Claims   Substotal   Claims   Substotal   Claims   Substotal   Claims   Substotal   Claims   Substotal		•	.,	` '	1805	1.840*	1805	1.840*		
1. BASIC FILING FEE	to the above-id	entified deposit	t account.			•		•	Examiner action	<del></del>
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Total Claims										
Code (\$)   Code (\$)			Fee Description	Fee Paid					, ,	
1002 340   2002 170   Design filing fee   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 290 2403 145   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1451 1,510   Petition to revive - unavoidable   1452 110   1451 1,510   Petition to revive - unavoidable   1453 1,330 2453   665   Petition to revive - unintentional   1451 1,510   Petition to revive - unintentional   1452 1,510   Petition to revive - unintentional   1451 1,510   Petitiona			res Description	i co i aia		•			' '	
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1004 770   2004 385   Reissue filing fee   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   2452   55   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,330   2453   665   Petition to revive - unintentional   1453   1,340   2453   665   Petition to revive - unintentional   1453   1,340   2453   665   Petition to revive - unintentional   1453   1,340   2453   665   Petition to revive - unintentional   1453   1,340   2453   665   Petition to revive - unintentional   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,451   1,510   1453   1,4	1002 340	2002 170	Design filing fee					165	Notice of Appeal	
1005   160   2005   80   Provisional filing fee   SUBTOTAL (1)   (\$) 0.00   1451   1,510   2452   55   Petition to revive - unavoidable   1453   1,330   2452   55   Petition to revive - unavoidable   1453   1,330   2452   55   Petition to revive - unavoidable   1453   1,330   2452   55   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2450   665   Petition to revive - unavoidable   1453   1,330   2450   665   Petition to revive - unavoidable   1453   1,330   2450   665   Petition to revive - unavoidable   1453   1,330   2450   665   Petition to revive - unavoidable   1453   1,330   2450   2450   2502   240   Design issue fee   1503   640   2503   320   Plant issue fee   1460   130   Petitions to the Commissioner   1460   130   Petitions to the Commission	1003 530	2003 265	Plant filing fee						•	
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Independent Claims  Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202	Total Claims			ree Paid					· ·	
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Fee Fee Code (\$)  1202 18 1202 9 Claims in excess of 20 1201 86 1202 143 Independent claims in excess of 3 1203 290 1204 43 ** Reissue independent claims over original patent  1205 18 1205 9 ** Reissue claims in excess of 20 1206 1809 770 1800 ** Recording each patent assignment per property (times number of properties) 1809 770 1809 770 1809 770 1809 770 1809 770 1809 770 1809 770 1809 770 1809 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 1810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 1802 900 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application  1800 1800 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1800 770 1800 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 1802 900 Request for Continued Examination of a design application  1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 1800 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 2810 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 2810 385 Filing a submission after final rejection (37 CFR 1.129(b)) 1800 770 2810 385 F	Large Entity	. Carall Easter							,,,	
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SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 25,851 Telephone 704-366-6642 Ralph H, Dougherty Signature

WARNING! Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.